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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

1/16/2004

Docket Administrator (Room 3J-219) Lucent Technologies Inc. 101 Crowfords Corner Road Holmdel, NJ 07733-3030

EXAMINER	
STONER, KILEY SHAWN	

PAPER NUMBER

ART UNIT

DATE MAILED: 11/16/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTODAWA DO CAMPO	
10/046,836	01/15/2002		ATTORNEY DOCKET NO.	CONFIRMATION NO.
TITLE OF INVENTIONS OF	VID AMION A TARREST	Sungho Jin	207-30-8	5896

TITLE OF INVENTION: OXIDATION-RESISTANT REACTIVE SOLDERS AND BRAZES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE
nonprovisional	NO ·	\$1370	\$300		DATE DUE
			4500	\$1670	02/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further co- indicated unless corrected maintenance fee notification	orm should be used for tra rrespondence including the below or directed otherwisens.	nsmitting the ISS Patent, advance e in Block 1, by	SUE FEE and orders and no (a) specifying	d PUBLICATION FEE otification of maintenance g a new correspondence	(if required). Blocks 1 through 5 ce fees will be mailed to the currer address; and/or (b) indicating a so	should be completed when	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 fo 590 11/16/2004	r any change of address	s)	Note: A certif	ficate of mailing can only be used nittal. This certificate cannot be use additional paper, such as an assign certificate of mailing or transmission	for domestic mailings of th	
Lucent Technologi 101 Crowfords Cor Holmdel, NJ 07733	ner Road	1			Certificate of Mailing or Tray that this Fee(s) Transmittal is be service with sufficient postage for the Mail Stop ISSUE FEE address the USPTO (703) 746-4000, on the		
				<del> </del>		(Depositor's name)	
						(Signature)	
APPLICATION NO.	FILING DATE		Etp om 14			(Date)	
10/046,836	01/15/2002			ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
TITLE OF INVENTION: OX		REACTIVE SOLI	Sung DERS AND E	gho Jin BRAZES	207-30-8	5896	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEI	TOTAL SERVICE		
nonprovisional	NO	\$137	0	\$300	TOTAL TEL(S) DOE	DATE DUE	
EXAMI	NER T	40000	···	r——————————	\$1670	02/16/2005	
STONER, KILI		ART UN		CLASS-SUBCLASS		,	
		1725		228-245000		,	
1. Change of correspondence address or indication of "Fee Address" (3' CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND R			nsieu, no n	iame will be printed.	3		
PLEASE NOTE: Unless at recordation as set forth in 3	n assignee is identified belo 7 CFR 3.11. Completion of	PRINTED ON Town, no assignee of this form is NOT	HE PATENT	(print or type)	assignee is identified below, the d	Ocument has been filed for	
(A) NAME OF ASSIGNEE		(B)	) RESIDENC	E: (CITY and STATE OF	R COUNTRY)		
Please check the appropriate as	signee category or categoria	og (svéll makka mak			<del></del> -		
4a. The following fee(s) are end	closed:	45	Payment of F	itent):	Corporation or other private gro	up entity Government	
Issue Fee		1					
Publication Fee (No sma	ll entity discount permitted)	- 1	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		\	The Director is hereby authorized by the				
5. Change in Entity Status (fro	om status indicated above)				(onclose all extra co	py or uns rorm).	
The Director of the USPTO is re	LL ENTITY status. See 37	CFR 1.27.	b. Applicar	nt is no longer claiming S	SMALL ENTITY status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and Publi interest as shown by the records	cation Fee (if required) will of the United States Patent	not be accepted f and Trademark O	on Fee (if any) from anyone of office.	or to re-apply any previous than the applicant; a	MALL ENTITY status. See 37 CF iously paid issue fee to the applicat a registered attorney or agent; or the	on identified above. assignce or other party in	
Authorized Signature							
Typed or printed name					4: N.		
This collection of information is an application. Confidentiality is submitting the completed applic this form and/or suggestions for Box 1450, Alexandria, Virginia a Alexandria, Virginia 23315-1456	required by 37 CFR 1.311.5 governed by 35 U.S.C. 12: ation form to the USPTO. Treducing this burden, shoul 22313-1450. DO NOT SEN	The information is 2 and 37 CFR 1.1 Fime will vary ded be sent to the CVD FEES OR CO	is required to 4. This collect pending upor thief Informat MPLETED F	obtain or retain a benefit ction is estimated to take a the individual case. An tion Officer, U.S. Patent ORMS TO THIS ADDR	by the public which is to file (and 12 minutes to complete, including y comments on the amount of time and Trademark Office, U.S. Departed. S. SEND TO: Commissioner for sit displays a valid OMB control metals.	gathering, preparing, and you require to complete ment of Commerce, P.O.	
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/046,836 01/15/2002 Sungho Jin 207-30-8 5896 7590 Docket Administrator (Room 3J-219) EXAMINER Lucent Technologies Inc. STONER, KILEY SHAWN 101 Crowfords Corner Road ART UNIT Holmdel, NJ 07733-3030 PAPER NUMBER 1725 DATE MAILED: 11/16/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 552 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 552 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.